| Electronic Patent Application Fee Transmittal    |   |          |          |        |                         |  |  |
|--|---|----------|----------|--------|-------------------------|--|--|
| Application Number:                              | 10533427  |          |          |        |                         |  |  |
| Filing Date:                                     | 17-Jan-2006   |          |          |        |                         |  |  |
| Title of Invention:                              | Method and apparatus for z-direction reinforcement of composite laminates |          |          |        |                         |  |  |
| First Named Inventor/Applicant Name:             | J. Donn Hethcock  |          |          |        |                         |  |  |
| Filer:   | Daren Carter Davis  |          |          |        |                         |  |  |
| Attorney Docket Number:                          | 0837RF-H552-US  |          |          |        |                         |  |  |
| Filed as Large Entity                            |   |          |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 Filing Fees |   |          |          |        |                         |  |  |
| Description                                      |   | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                    |   |          |          |        |                         |  |  |
| Pages:   |   |          |          |        |                         |  |  |
| Claims:  |   |          |          |        |                         |  |  |
| Miscellaneous-Filing:                            |   |          |          |        |                         |  |  |
| Petition:  |   |          |          |        |                         |  |  |
| Patent-Appeals-and-Interference:                 |   |          |          |        |                         |  |  |
| Filing a brief in support of an appeal           |   | 1402     | 1        | 540    | 540                     |  |  |
| Post-Allowance-and-Post-Issuance:                |   |          |          |        |                         |  |  |
| Extension-of-Time:                               |   |          |          |        |                         |  |  |

| Description    | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|----------------|-------------------|----------|--------|-------------------------|
| Miscellaneous: |                   |          |        |                         |
|                | Total in USD (\$) |          |        | 540                     |